

ANGLE – 2" x 2" x 54 mil.

Geometric Properties

2" x 2" 54-mil Angle is fabricated from hot-dipped galvanized steel in standard G60 coating. A G90 coating is available upon special request and may require extended lead time and up-charges.

Corporate Headquarters

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13191 Crossroads Pkwy N., Ste 325

Properties: 2" x 2" x 54 mil.

	Thickness (T)				
Product Code	Design Thickness (in)	Minimum Thickness (in)	Yield (ksi)	X (in)	Y (in)
16A22	0.0566	0.0538	50	2	2

Notes:

1. Uncoated steel thickness. Thickness is for carbon sheet steel.

2. Minimum thickness represents 95% of the design thickness and is the minimum acceptable thickness.

Color Code (painted on ends):

54-mil: Green

ASTM & Code Standards:

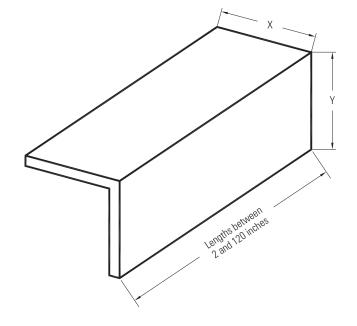
- ASTM A653/653M, A924/A924M, A1003/A1003M, C954
- IBC: 2012, 2015, 2018
- CBC: 2013, 2016
- AISI: S100-07, S100-12, S100-16, S200-12, S240-15

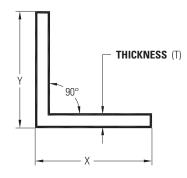
LEED v4 for Building and Design Construction

- MR Prerequisite: Construction and Demolition Waste Management Planning.
- MR Credit: Construction and Demolition Waste Management.
- MR Credit: Building Product Disclosure and Optimization Sourcing of Raw Materials, Option 2.
- MR Credit: Building Product Disclosure and Optimization Environmental Product Declarations,
 - Options 1 & 2.
- MR Credit: Building Product Disclosure and Optimization Material Ingredients, Option 1.
- MR Credit: Building Life-Cycle Impact Reduction, Option 4.

CEMCO cold-formed steel framing products contain 30% to 37% recycled steel.

- Total Recycled Content: 36.9%
- Post-Consumer: 19.8%
- Pre-Consumer: 14.4%







Structural Engineering/Design 1001-A Pittsburgh Antioch Hwy

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Manufacturing Facilities

City of Industry, CA

Denver, CO

Ft. Worth, TX

Pittsburg, CA

Technical Services

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